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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Re:

Inventor(s):

DONALD J. K. OLGADO; MICHAEL WOOD and DMITRY LUBOMIRSKY APPARATUS AND METHOD FOR ELECTRO CHEMICAL PLATING USING

BACKSIDE ELECTRICAL CONTACTS

Transmitted herewith is the patent application identified above, including:

- Specification, claims and abstract, totaling 24 pages. X
- Drawings totaling 8 pages, X Formal ____ Informal. <u>X</u>
- Executed Declaration and Power of Attorney. X
- Information Disclosure Statement w/ Form 1449 and References.
- Assignment of the invention to Applied Materials, Inc. X

Assignment Recordation Cover Sheet FEE CALCULATION Extra Included With Total Fee Rate Claims Claims **Basic Fee** Filed Fee Items --\$414.00 x \$18.00 23 -20= 43 --\$168.00 **Total Claims** x \$84.00 2 -3= 5 Independent \$740.00 Claims \$740.00 Basic Filing Fee \$1,322.00

- The Commissioner is hereby authorized to charge \$1,322,00 to Deposit Account No. 50-TOTAL FEES 1074/6059/CALB/COPPER/PJS
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/6059/CALB/COPPER/PJS. A X duplicate copy of this transmittal is enclosed.
- Please address all future correspondence to: X

PATENT COUNSEL APPLIED MATERIALS, INC. Legal Affairs Department

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10-16-01

Respectfully submitted

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